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DURHAM RURAL DISTRICT COUNCIL



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ANNUAL REPORT  
OF THE  
MEDICAL OFFICER OF HEALTH  
and other records  
for 1967.

R. GORDON DRUMMOND, M.B., Ch.B., D.P.H.  
*Medical Officer of Health*



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# MEMBERS OF THE COUNCIL AND OF THE HEALTH COMMITTEE.

*Chairman :*

Councillor J. J. Ramshaw, J.P.

*Vice-Chairman :*

Councillor J. E. Wright, J.P.

*Councillors :*

BEARPARK	...	...	A. Crooks. Ralph Mullin.
BELMONT	...	...	T. W. Blackburn. Mrs. S. Hirst. R. D. Wilson.
BRANCEPETH	...	...	Donald McDonald.
CASSOP-CUM- QUARRINGTON			Thomas Marsden. John James Ramshaw, J.P. Joseph E. Wright, J.P.
COXHOE	...	...	George Leslie Adamson. M. Crathorne.
(Kelloe Parish)...	...	...	Allan Thompson.
(Quarrington Hill Parish)			W. L. Gatenby.
FRAMWELLGATE MOOR			J. H. Barker. Mrs. Elsie Robson, J.P.
HETT	...	...	J. G. Pinkney.
KELLOE	...	...	George Fishburn, J.P.
KIMBLESWORTH		...	Robert Edward Elliott.
PITTINGTON	...	...	William Clayton Charlton. L. Smith.
SHADFORTH (LUDWORTH PARISH)			David Thornton, J.P.
SHADFORTH (SHADFORTH PARISH)			George William Smith.
SHERBURN (SHERBURN PARISH)			Thomas Cairns.
(SHERBURN HILL PARISH)			G. Smith.
SHINCLIFFE	...	...	James Laing.
SUNDERLAND BRIDGE			G. N. Walker
WEST RANTON		...	John F. Colwell. Joseph William Sowerby.
WHITWELL HOUSE & SHERBURN HOUSE.			John Robert Henderson.
WITTON GILBERT	...		Henry Cooper, M.B.E., J.P. S. Conaway.

The Health Committee comprises all Members of the Council, the Chairman being Councillor Mrs. S. Hirst and the Vice-Chairman, Councillor M. Crathorne.

## DURHAM RURAL DISTRICT COUNCIL

Health Department,  
Byland Lodge,  
Durham.

*Telephone:* Durham 2677.

Mr. Chairman, Ladies and Gentlemen,

I have the honour to present my Annual Report for 1967, which relates to the health of the inhabitants of the Rural District and the work of the Health Department and includes the record of the Chief Public Health Inspector.

The various indices of health are satisfactory, the birth rate being raised, the death rate lowered and the infant mortality rate continuing at the low rate experienced in recent years. Indeed the infant mortality rate mean over the past ten years is now lower than that for England and Wales over the same period. It is interesting to note that the population of the District has increased by 10% over the past decade.

There was little incidence of notifiable infectious disease. The slight increase in notifications of new cases of tuberculosis is not really of significance, the occurrence still being low.

It is a pleasure to be able to refer again to the great amount of voluntary help given to the various projects to help elderly persons in the District. Some is recorded here, a great deal is unrecorded, and the total effect is to make a considerable contribution to the health and comfort and well-being of a large section of the population.

I am most grateful to Mr. A. R. Moorhouse, Chief Public Health Inspector and the members of the Health Department for the continued efficient and harmonious working of the Department—measured in part at least by this satisfactory record.

I welcome this further opportunity of thanking you Mr. Chairman, Ladies and Gentlemen for your support and the Officers of the Council for their co-operation.

Your obedient Servant,

R. GORDON DRUMMOND,

Medical Officer of Health.



## SUMMARY OF STATISTICS.

LIVE BIRTHS							
NUMBER	...	...	...	...	...	...	690
RATE per 1,000 population	...	...	...	...	...	...	17.2
ILLEGITIMATE LIVE BIRTHS per cent of live births							4.3
STILL BIRTHS.							
NUMBER	...	...	...	...	...	...	13
RATE per 1,000 total live and still births	...	...	...	...	...	...	18.4
TOTAL LIVE AND STILL BIRTHS							703
INFANT DEATHS (under 1 year)							11
INFANT MORTALITY RATES							
Total infant deaths per 1,000 live births							15.9
Legitimate infant deaths per 1,000 legitimate live births...							15.1
Illegitimate infant deaths per 1,000 illegitimate live births...							33.3
NEO-NATAL MORTALITY RATE (deaths under 4 weeks per 1,000 total live births)							8.7
EARLY NEO-NATAL MORTALITY RATE (deaths under 1 week per 1,000 total live births)							7.3
PERINATAL MORTALITY RATE (stillbirths and deaths under 1 week combined per 1,000 live and stillbirths)							25.6
MATERNAL MORTALITY (including abortion)							
NUMBER OF DEATHS							—
RATE per 1,000 live and stillbirths							—
DEATHS (all causes)							371
RATE per 1,000 population							11.5
DEATHS from Motor Vehicle Accidents							4
DEATHS from other accidents							7
DEATHS from Cancer (all ages)							61
DEATHS from Tuberculosis (all ages)							3
Area in Acres							34,057
Population (Registrar General's mid-year Home Population)							37,660
Number of inhabited houses (31st December, 1967)							12,696
Rateable Value (December, 1967)							£997,167
Estimated product of a penny rate (for year ending 31st March, 1968)							£3,825
Registrar General's Area Comparability Factors :—							
Births							0.94
Deaths							1.17

## Section A—NATURAL AND SOCIAL CONDITIONS AND VITAL STATISTICS.

### (1) Natural and Social Conditions.

*Area.* 34,057 acres. The District is composed of eighteen parishes surrounding for the most part the City of Durham and the Urban District of Brandon and Byshottles. It borders also with Lanchester, Chester-le-Street, Easington and Sedgefield Rural Districts and the Urban Districts of Hetton, Spennymoor and Crook and Willington.

*Industries.* Mainly Coal Mining and Agriculture.

*Population.* The Registrar General's estimate of the mid-year population is 37,660, an increase of 500 over 1966.

Population figures over the past 10 years are as follows :—

1957	...	34,110	1962	...	36,710
1958	...	34,350	1963	...	36,290
1959	...	34,630	1964	...	36,470
1960	...	34,900	1965	...	36,810
1961	...	36,070	1966	...	37,160

The figure for 1967 represents an increase of 10.4% since 1957, which is 3,550 persons.

*Inhabited Houses.* According to the Rate Books the number of inhabited houses in the District at the end of 1967 is 12,696.

### (2) Vital Statistics.

Registrar General's Area Comparability Factors.

Births	...	...	...	...	...	...	0.94
Deaths	...	...	...	...	...	...	1.17

These figures are a means of adjusting the rates for births and deaths, so that the population of the District is directly comparable with the population of England and Wales as a whole, in so far as distribution by age and sex is concerned. The adjusted rates are those to be compared with the rates for England and Wales and with the similarly adjusted rates for other areas.

#### Births.

		<i>Male.</i>	<i>Female.</i>
Legitimate	...	343	317
Illegitimate	...	18	12

During the year 690 births were registered, 19 more than the previous year. 30 were illegitimate.



The birth-rate (adjusted) of 17.2 is more than that for 1966 (17.0).

The birth-rate for Durham County as a whole is 17.0, and the rate for England and Wales 17.2.

### Still Births

		<i>Male.</i>	<i>Female.</i>
Legitimate	...	5	8
Illegitimate	...	—	—

Table I shows the figures for births over the past 10 years in comparison with those for England and Wales and County Durham over the same period.

### Deaths.

<i>Male.</i>	<i>Female.</i>
191	180

371 deaths were registered during the year, 191 males and 180 females. The number in 1966 was 428. The death rate (adjusted) of 11.5 is less than that of the previous year (13.3).

The rate for County Durham is 10.9, and the rate for England and Wales 11.2 (Table I).

Individual causes of death are shown in Table II.

Diseases of the Heart and Circulation accounted for 156 of the deaths registered or 42% of all deaths registered. In 1966 the figure was 36%.

Cancer accounted for 61 of the deaths which represents 16.4% of all deaths. In 1966 the figure was 17.5%. The deaths from Cancer in all forms is 1.6 per 1,000 population.

There were 15 deaths from Lung Cancer (18 in 1966) which represents a rate of 0.39 per 1,000 of the population.

3 death was registered from Pulmonary Tuberculosis. One death was registered from Pulmonary Tuberculosis in 1966.

**Infant Mortality.**

(Deaths of children under 1 year of age) (Tables I, and III)

		<i>Male. Female.</i>	
Legitimate	...	5	5
Illegitimate	...	1	—

The rate for 1967 is 15.9 and is more than that for 1966 (13.4).

The rate for Durham County is 20.7 and for England and Wales it is 18.3.

11 children died before reaching the age of one year, 5 of whom were less than one week old.

There was one death of an illegitimate child under the age of one year during 1967.

The actual numbers of deaths of children under 1 year of age during the past 10 years are :—

1958	...	...	20	1963	...	...	10
1959	...	...	12	1964	...	...	16
1960	...	...	19	1965	...	...	11
1961	...	...	11	1966	...	...	9
1962	...	...	17	1967	...	...	11

These numbers should be read in conjunction with the rates given in Table I and should be borne in mind in assessing the change in the rate over the years.

Too great significance should not be attached to a single rate owing to the comparatively small numbers of deaths each year.

**Neo-Natal Mortality** (deaths occurring in the first four weeks of life).

There were 6 deaths of children under one month (5 of whom were under one week old) which represents a rate of 8.7 per 1,000 live births. In 1966 there were 7 deaths giving a rate of 10.4. The rate for Durham County is 14.0 and the rate for England and Wales 12.5.

**Early Neo-Natal Mortality** (deaths occurring during the first week of life).

There were 5 deaths of children under one week old. This gives a rate of 7.2 per 1,000 live births.

**Perinatal Mortality.**

(Stillbirths and children who died in the first week of life).

During 1967 there were 13 stillbirths and 5 deaths of children under 1 week old. This gives a rate of 18.5 per 1,000 live and still births. The rate for 1966 was 26.3.

The perinatal mortality rate—the combined still births and deaths in the first week of life per 1,000 live and still births is shown in the following table covering a period of 10 years and also the rates for England and Wales and Durham County :—

				Perinatal Mortality Rate per 1,000 live and still births.		
				<i>Durham R. D.</i>	<i>England &amp; Wales.</i>	<i>Durham County.</i>
1957	...	...	...	35.2	36.2	39.8
1958	...	...	...	32.2	35.1	37.8
1959	...	...	...	23.8	34.2	39.1
1960	...	...	...	35.1	32.9	40.1
1961	...	...	...	33.2	32.2	35.7
1962	...	...	...	33.5	30.8	35.7
1963	...	...	...	30.1	29.3	32.4
1964	...	...	...	26.6	28.2	33.5
1965	...	...	...	22.8	26.9	30.7
1966	...	...	...	26.3	26.3	28.6
Mean for 10 years						
1957-1966	...	...	...	29.8	31.2	35.3
1967	...	...	...	25.6	25.4	26.6

TABLE I.  
VITAL STATISTICS FOR THE DISTRICT FOR 1967 AND PREVIOUS YEARS. COMPARATIVE TABLE  
WITH ENGLAND AND WALES AND WITH ADMINISTRATIVE COUNTY OF DURHAM FOR PAST TEN YEARS.

Year.	Birth Rate per 1,000 population.			Death Rate per 1,000 population.			Infant Mortality Rate per 1,000 Live Births.		
	Durham R.D.	England & Wales.	Durham County	Durham R.D.	England & Wales.	Durham County	Durham R.D.	England & Wales.	Durham County
1957	17.5	16.1	18.4	13.0	11.5	11.3	19.7	23.1	27
1958	17.5	16.4	18.6	12.0	11.7	11.3	32.7	22.6	25
1959	16.4	16.5	18.0	13.0	11.6	10.9	20.6	22.2	27
1960	18.1	17.1	18.5	14.6	11.5	11.5	29.5	21.9	28
1961	17.5	17.4	18.2	12.9	12.0	11.2	17.0	21.4	23
1962	17.2	18.0	18.6	12.9	11.9	11.6	26.4	21.6	26
1963	16.0	18.2	17.8	13.0	12.2	12.0	16.2	20.9	22
1964	17.0	18.4	18.3	13.0	11.3	10.8	23.9	20.0	22
1965	17.9	18.0	18.1	12.7	11.5	11.4	15.9	19.0	21
1966	17.0	17.7	17.3	13.3	11.7	11.7	13.4	19.0	21
Mean for 10 years 1957-67	17.2	17.3	18.1	13.0	11.6	11.3	21.5	21.7	24
1967	17.2	17.2	17.0	11.5	11.2	10.9	15.9	18.3	21



TABLE II.

## INDIVIDUAL CAUSES OF DEATH.

	All Ages.	Under 4 weeks.	4 weeks under 1 Year.	1 to 4	5 to 14	15 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 up
Tuberculosis, Respiratory ...	3	—	—	—	—	—	—	—	—	1	1	1
Syphilitic Disease ...	2	—	—	—	—	—	—	—	—	—	—	—
Malignant Neoplasm, Stomach ...	15	—	—	—	—	—	—	—	3	2	7	3
Malignant Neoplasm, Lung, Bronchus	15	—	—	—	—	—	—	—	2	7	6	—
Malignant Neoplasm, Breast ...	6	—	—	—	—	—	—	—	2	2	2	—
Malignant Neoplasm, Uterus ...	2	—	—	—	—	—	—	—	1	—	1	—
Other Malignant and Lymphatic												
Neoplasms ...	23	—	—	—	—	—	—	1	3	6	10	3
Diabetes ...	4	—	—	—	—	—	—	2	—	—	2	2
Vascular Lesions of Nervous System	48	—	—	—	—	—	1	—	1	3	12	29
Coronary Disease, Angina ...	100	—	—	—	—	—	—	2	10	24	31	33
Hypertension with Heart Disease	4	—	—	—	—	1	—	—	—	1	2	1
Other Heart Disease ...	39	—	—	—	—	—	—	1	3	3	7	24
Other Circulatory Disease ...	13	—	—	—	—	—	—	—	1	2	—	10
Pneumonia ...	23	—	4	1	—	—	—	—	—	—	1	17
Bronchitis ...	22	—	—	—	—	—	—	1	—	5	7	9
Other Diseases of Respiratory System	6	—	—	—	—	—	—	—	1	3	1	1
Ulcer of Stomach and Duodenum	3	—	—	—	—	—	—	—	—	1	1	1
Gastritis, Enteritis and Diarrhoea	2	—	—	—	—	—	—	—	1	—	—	—
Nephritis and Nephrosis ...	1	—	—	—	—	—	—	—	—	—	1	—
Congenital Malformations ...	1	1	—	—	—	—	—	—	—	—	—	—
Other Defined and Ill-defined Diseases	27	5	1	—	—	1	—	—	1	1	9	9
Motor Vehicle Accidents ...	4	—	—	—	—	1	—	—	—	1	1	1
All Other Accidents ...	7	—	—	—	1	3	—	—	—	1	—	2
Suicide ...	1	—	—	—	—	—	—	1	—	—	—	—
Total (all causes) ...	371	6	5	1	1	6	1	8	29	65	102	147



TABLE III.  
INFANT MORTALITY IN THE DISTRICT DURING THE YEAR 1967.

Causes of Death.	Under 1 week.	1-2 weeks.	2-3 weeks.	3-4 weeks.	Total under 1 month	1-3 months.	3-6 months.	6-9 months.	9-12 months.	Total.
Congenital Malformation ...	—	—	1	—	1	—	1	—	—	2
Infection ...	—	—	—	—	—	—	1	—	—	1
Prematurity ...	3	—	—	—	3	—	—	—	—	3
Disease of Respiratory System ...	2	—	—	—	2	—	3	—	—	5
	5	—	1	—	6	—	5	—	—	11

## Section B.—GENERAL PROVISION OF HEALTH SERVICES.

### 1. Public Health Officers of the Local Authority.

Medical Officer of Health	... ..	R. GORDON DRUMMOND, M.B., Ch.B. D.P.H.
		<i>Also</i> Medical Officer of Health—City of Durham, Urban District of Brandon and Byshottles. Assist- ant County Medical Officer, County Durham.
Chief Public Health Inspector and Cleansing Superintendent.		A. R. MOORHOUSE, M.A.P.H.I., M.R.S.H., A.M.Inst.P.C.
Deputy Chief Public Health Inspector	... ..	E. MCGARR, M.A.P.H.I., M.R.S.H. A.M.Inst.P.C.
Public Health Inspector	... ..	K. ROBERTSHAW, M.A.P.H.I.
Pupil Public Health Inspector	... ..	G. Whelpdale

The Public Health Inspectors possess the Diploma of the Royal Institute of Public Health and the Certificate for the Inspection of Meat and other Foods. Mr. Moorhouse also possesses the Smoke Inspectors Certificate of the Royal Society of Health.

Rodent Officer ... .. Mr. J. BRADLEY.

Health Office.

Chief Clerk ... .. MRS. F. KYLE. M.F.T.Com.

Clerk Typist ... .. Mrs. T. WELLS, resigned October,  
1967.

PUBLIC HEALTH DEPARTMENT,  
BYLAND LODGE,  
HAWTHORN TERRACE,  
DURHAM.

Telephone : Durham 2677

### 2. Laboratory Services.

- (i) Dryburn Hospital, Department of Pathology.
- (ii) Public Health Laboratory, General Hospital, Westgate  
Road, Newcastle.
- (iii) County Analyst, County Hall, Durham.

### 3. General Medical Services.

Durham County Executive Council, Green Lane, Old Elvet, Durham.

Fourteen medical practitioners in general practice in the District reside within it, and an approximately equal number, living elsewhere, have part of their practices within it.

### 4. Hospital Services.

#### Newcastle Regional Hospital Board.

Benfield Road, Newcastle, 6.

#### Durham Hospital Management Committee.

Dryburn Hospital, Durham.

##### (a) *General.*

- (i) Dryburn Hospital, Durham.
- (ii) County Hospital, Durham.
- (iii) St. Margaret's Hospital, Durham (Long Stay);.

##### (b) *Maternity.*

Dryburn Hospital, Durham.

##### (c) *Infectious.*

- (i) Chester-le-Street Isolation Hospital.
- (ii) Langley Park Isolation Hospital (Emergency Fever Reserve).

##### (d) *Tuberculosis.*

- (i) Chest Clinic—  
Dryburn Hospital, Durham.
- (ii) Mass Miniature Radiography Unit—  
Dryburn Hospital, Durham.

##### (e) *Mental.*

- (i) Winterton Hospital, Sedgfield.
- (ii) Aycliffe Hospital.
- (iii) Prudhoe and Monkton Hospital.
- (iv) Earl's House Hospital, Durham.

##### (f) *Pre-Convalescent.*

Brandon Hospital

##### (g) *Venereal Disease Clinic.*

General Hospital, Newcastle.

### 5. Health Services provided by Durham County Council.

#### (a) *School Health Service.*

There are 26 schools in the District.

*(b) Ambulance Service.*

In an emergency any responsible person may summon an ambulance by telephone by asking to be connected to the nearest ambulance control (no telephone number need be given).

The Ambulance Control is situated at County Ambulance Headquarters, Framwellgate Moor (but the Parish of Rainton is served from Wheatley Hill Control).

The figures given below show work done during 1967 in the area of the three Districts.

Number of Persons who used the Service	...	41,644
Stretcher Cases	... ..	5,854
Sitting Cases	... ..	35,790
Mileage ... ..	...	227,947

*(c) Health Visiting.*

There are five Health Visitors covering the Area.

Details of the visits made by Health Visitors in the District during the year are :—

(a) Maternity and child welfare	...	9,644
(b) Tuberculosis ... ..	...	150
(c) General Health ... ..	...	600
(d) Mentally sub-normal	... ..	350
(e) School ... ..	...	457
(f) Aged People ... ..	...	1,157

*(d) Home Nursing.*

Four Nurses and one District Nurse/Midwife are engaged in this work.

The figures below show the visits and cases attended by District Nurses during the year in this District :—

		<i>Visits.</i>
(a) Medical cases	... ..	11,755
(b) Surgical cases...	... ..	3,696
(c) Tuberculosis cases	... ..	512
(d) Maternal complications	... ..	24

*(e) Domiciliary Midwifery.*

Seven Midwives reside and practise in the District and there are 9 others who reside outside it.

The following is a list of births attended by the County Midwives in this District :—

Total births (live and still)	...	...	235
Cases attended as midwife and nurse	...	...	235
Hospital patients discharged home before 10th day	...	...	24
Total cases attended	...	...	582

*(f) Domestic Help.*

Domestic Help is provided for households where it is required owing to the presence of any person who is ill, an expectant mother, lying-in, mentally defective, aged or a child not over school age.

During the year 215 home helps were employed, attending 268 cases, at the beginning of the year 132 new cases were added during the course of the year and 121 cases were terminated. At the end of the year there were 279 cases being attended.

The number of cases provided during the year were in the following categories :—

(a) Maternity (including expectant mothers)	5
(b) Tuberculosis	2
(c) Chronic sickness (including aged and infirm)	387
(d) Others	6

*(g) Vaccination and Immunisation.**(h) Care of Mothers and Young Children.**(i) Child Welfare Centres—*

Belmont—Kepier Crescent.  
Coxhoe—Social and Literary Institute.  
Sherburn Hill—Miners' Welfare Hall.  
Framwellgate Moor.

*(ii) Artificial Sunlight Clinics—*

Coxhoe.  
Belmont —Kepier Crescent.  
Framwellgate Moor.



## (iii) Birth Control Clinics—

Coxhoe.

Belmont—Kepier Crescent.

Framwellgate Moor.

## (iv) Post Natal Clinics—

Coxhoe.

Belmont—Kepier Crescent.

Framwellgate Moor.

## (i) Prevention of Illness, Care and After Care.

Under this Section nursing equipment can be provided for sick persons, and invalid chairs are available.

419 patients in the Durham Rural District were supplied with nursing equipment during the year, 1967.

(j) *Welfare Services.*

Residential accommodation is provided for persons who by reason of age, infirmity or other circumstances are in need of care and attention which is not otherwise available to them. Services are also provided for Blind Persons and other Handicapped Persons.

Below is a summary of the work done by the Welfare Section in the District during the year :—

No. of blind persons on the register	80
No. of partially sighted persons on the register ... ..	9
No. of deaf and dumb persons on the register ... ..	27
No. of hard of hearing persons on the register ... ..	8
No. of physically handicapped persons on the register ...	149

Hostel Accommodation—The number of persons maintained in residential accommodation is 41 and the number of persons on the waiting list at the end of the year was 22.

(k) *Mental Health.*

The number of persons registered as mentally disordered ... ..	167
The number of persons under supervision in their own homes... ..	131
Number of persons in hospital for mentally disordered ... ..	36

## **6. National Assistance Acts, 1948 and 1951.**

No statutory action was taken during the year involving Section 47 relating to removal of persons in need of urgent care and attention.

## **7. Domiciliary Laundry Service for Old People.**

This service which was commenced during 1957, has the aim of helping elderly sick people in the area. It is provided by the British Red Cross Society, the Hospital Authority and the Local Health Authority acting in conjunction.

Mrs. Grime of the British Red Cross Society who continues to undertake the administration and control of this service, advises me that 13 households (in the area of the three districts) were being served at the beginning of 1967 and there were 18 households at the end of the year.

The service continues to be a most useful one and as with so many services for the elderly, many of the old people who benefit from it, welcome not only the service but the fact of the regular visit for laundry collection. This is some relief to their loneliness.

## **8. Meals for Old People.**

Details of the meals schemes (Meals on Wheels and Luncheon Clubs) operating in various parishes of the District are shown in the Table.

The only one formed during the year under review was the Luncheon Club in Landsdowne House, Coxhoe.

The cost of each meal to the recipient is 1/-d. and the remainder of the operating and capital costs are shared by this Council and Durham County Council.

All the schemes have continued to operate well, a tribute to the work of the volunteers concerned.

# MEALS FOR OLD PEOPLE.

Parish.	Type of Scheme.	Date of Commencement.	No. of persons served.	No. of meals per week.	Voluntary Society	Local Committee.
Bowburn .. ..	Meals on Wheels.	April, 1965.	13	2	W.R.V.S.	
Croxdale ... ..	do.	June, 1964	11	2	W.R.V.S.	Croxdale Old People's Welfare Association.
Bearpark ... ..	Luncheon Club.	March, 1965.	32	2	W.R.V.S.	Bearpark Colliery Miners' Welfare Scheme.
Bowburn ... ..	do.	July, 1966.	24	2	W.R.V.S.	
Framwellgate Moor ...	do.	May, 1965.	33	2	W.R.V.S.	Framwellgate Moor Old People's Welfare Committee
Kelloe ... ..	do.	September, 1965	30	2	W.R.V.S.	Kelloe Village Old People's Welfare Committee.
Landsdowne House, Coxhoe.	do.	April, 1967	30	2	W.R.V.S.	
Witton Gilbert ...	Meals from Neighbours.	November, 1964	1	2	British Red Cross.	Witton Gilbert Good Neighbours.

## 9. Chiropody.

Following the opening of the Council's housing project for old people in Landsdowne Road, in 1966, the chiropody service was introduced and treatment commenced in April, 1967. There are now eleven parishes in the District where the service is provided. The cost is borne by Durham County Council, the service being operated by the British Red Cross Society with the assistance of voluntary helpers.

The chiropody service continues to be a most useful one for the old people, more so because of the very good relationships established among those attending and the Chiropodists and the Voluntary Helpers. Much voluntary help is given and at the Clinics the old people make every effort to attend and these are the factors for success.

Details of the working of the schemes are shown in the Table.



## CHIROPODY.

Name of Clinic.	Chiropodist	Premises	Sessions.	No. of Persons Treated.	No. of Treatments.
<b>VOLUNTARY SCHEMES.</b>					
Bearpark Old Aged Pensioners Assoc.	Mr. G. Gowland	Welfare Institute, Bearpark.	Tuesday 8.30-10.30 a.m. weekly. Wednesday 8.30-10.30 a.m. fortnightly.	127	625
Bowburn Over 60 Club	Mr. Tregoning	Welfare Hall, Bowburn	Wednesday 1.00-3.00 p.m. fortnightly. Thursday 9.00-11.00 a.m. fortnightly.	71	410
Croxdale Old Peoples Welfare Assoc.	Mr. Horner	Chirpodists Surgery Tudhoe	Wednesday 9.30-11.15 a.m. fortnightly.	56	208
Witton Gilbert Aged Peoples Welfare Committee.	Mr. Chambers.	Village Hall, Witton Gilbert.	Tuesday 4.00-6.00 p.m. weekly.	80	409
Welfare Committee		Witton Gilbert.	weekly.		
<b>DIRECT SCHEMES</b>					
Belmont	Mr. Laws.	Workingmen's Club	Tuesday 9.30-12.30 p.m. Weekly.	105	364
Coxhoe	Mr. Tregoning	Landsdowne House	Tuesday 9.00-12.99 noon Weekly.	104	299
Framwellgate Moor	Mr. T. J. Power	Church Hall.	Thursday 9.30-12.30 p.m. Weekly.	122	432



CHIROPODY—continued

Name of Clinic	Chiropodist	Premises	Sessions	No. of Persons Treated	No. of Treatments
Framwellgate Moor	Mr. T. J. Power	Maternity and Child Welfare Centre.	Thursday 1.30-4.30 p.m. Weekly.	111	393
Kelloe Old People's Welfare Committee.	Mr. P. Lefevre	Workingmen's Club	Thursday 9.30-12.30 p.m. Weekly	114	456
Pittington and Littleton Old People's Welfare Committee.	Mr. Gowland	St. John's Methodist Church Hall.	Wednesday 11.00-2.00 p.m. Weekly.	80	400
Sherburn Old People's Welfare Committee.	Mr. Gowland.	Welfare Hall, Sherburn Hill.	Tuesday 12.00-2.00 p.m. Weekly.	154	616
			Tuesday 4.30-6.15 p.m. Fortnightly	154	616
West Rainton	Mr. Laws	Church Hall	Tuesday 1.30-4.30 p.m. Thursday 1.30-4.30 p.m. Weekly.	91	326

## Water Supply.

The District is supplied by the Durham County Water Board. The supply has been satisfactory both in quality and quantity during the year.

Mr. D. G. Drummond, Chief Engineer of the Durham County Water Board, has kindly supplied the following information relating to the water supply. He points out that the year under review is notable as being the first for many years in which the reliable yield of the Board's sources of supply exceeded demand.

The consumption of water in the Board's area again showed an increase. The unmetered consumption amounts to 28.10 gallons per head per day (26.38 in 1966) and the metered consumption 14.76 (14.26 in 1966), a total of 42.86 gallons a day for each of the consumers in the area of supply (40.64 in the previous year).

There were tested, 1,768 bacteriological samples, of which 655 were distributed samples, (i.e. samples taken from mains or from service pipes to properties.)

Classification of Distribution Samples according to Ministry of Health for Non-Chlorinated Piped Supplies.

Class 1. 91.6%

Class 2. 4.6%

Class 3. 0.3%

Class 4. 3.5%

Percentage free from *Escherichia Coli* (Bact. Coli I)—97.6%

There were 1,668 chemical analyses of drinking water.

The Table below gives the number of houses in each Parish in the District supplied from public water mains direct to the houses, and details of other supplies.

Parish.	No. Houses.	Direct supply from D.C.W.B.	Other supplies.
Bearpark ... ..	718	718	
Belmont ... ..	2554	2554	
Brancepeth ... ..	96	92	4 well supply piped to houses.
Cassop-cum Quarrington ... ..	1760	1759	1 Roof drainage.
Coxhoe ... ..	1627	1627	
Framwellgate Moor ... ..	1190	1190	
Hett ... ..	50	50	
Kelloe ... ..	244	242	2 Colliery supply— piped.
Kimblesworth ... ..	148	148	
Pittington ... ..	414	413	1 Reservoir—piped.
Shadforth ... ..	627	626	1 Colliery supply— piped.
Sherburn ... ..	1146	1146	
Shincliffe ... ..	267	267	
Sunderland Bridge ... ..	318	318	
West Rainton ... ..	790	790	
Whitwell House ... ..	7	7	
Witton Gilbert ... ..	740	740	

## 2. Sewerage.

The following details have been kindly given by the Surveyor, Mr. K. G. Miller.

### *Witton Gilbert Sewerage and Sewage Disposal Scheme.*

Work on the above Scheme commenced in July, 1965. The estimated cost was £52,369 and the work was completed in July 1967.

## 3. Atmospheric Pollution.

No measurements of atmospheric pollution were taken during 1967.

## 4. Public Swimming Baths.

There are no public swimming baths in the District.

### *Closet Accommodation.*

There are 139 ash closets and 10 ash-pit privies in the District, the majority of which are in houses scheduled for clearance and demolition and houses in outlying parts of the District with no sewage facilities.

No conversions to water carriage system were carried out during the year making a post-war total of 526. At the end of the year there were 12,547 out of a total of 12,696 on the water carriage system which represents approximately 98.8%

### *Collection and Disposal of Refuse.*

The weekly collection of refuse continued during the year the refuse being disposed of by controlled tipping on three main tips within the Area.

The re-organisation of the Collection Fleet continued with the purchase of a second 35 cu. yds. Pakamatic Compression Vehicle.

The new Depot and Workshop was completed at Sherburn providing better facilities for the garaging and repair of vehicles, the baling and storage of salvage, and decent amenities for the workmen.

Trade refuse was removed from factories, shops, etc., on a re-chargeable basis.

Furniture and bulky objects were removed free of charge.

### *Municipal Dust Bin Scheme.*

During the year a Municipal Dust Bin Scheme was introduced to the whole of the district.

The Council have undertaken to renew all dust bins as they become defective, a charge being made on the rates for this service.

### *Paper Sacks.*

A Token Scheme using paper sacks instead of dust bins is in operation in a private flatted development of 18 dwellings.

## **5. Rodent Control.**

Two maintenance treatments were carried out at the Council's Sewers and Sewage Works during the year.

203 premises were found to be infested with rats and 16 with mice. Many visits were made in the course of the successful treatment of these premises.



16 contracts were entered into, with owners or occupiers of agricultural holdings, to carry out a minimum of two treatments per year at a fixed price.

Table IV shows a summary of the properties inspected and treated during the twelve months ended 31st December, 1967.

## 6. Salvage.

The collection and sale of salvaged goods was continued during the year, and below are given the details of the various materials sold, bonus to workmen and balance to Council.

Material	Weights.				Receipts.			Expenses.		
	T.	C.	Qr.	Lbs.	£	s.	d.	£	s.	d.
Waste Paper ...	66	13	1	0	595	12	1	—		
Scrap Metal ...	39	18	3	0	265	17	0	—		
Brass ...		10	0	14	89	13	2	—		
Copper ...		14	0	18½	210	3	8	—		
Wool ...	1	0	1	17	145	2	10	—		
Rags ...	12	18	1	0	187	9	3	—		
Other Materials:—										
Lead, Alloy,										
Batteries etc. ...	2	8	3	22½	152	11	5	—		
Bonus to Workmen :										
Scrap, etc. ...								630	10	7
Waste Paper ...								317	7	5
Baling Charges ...								66	13	3
Balance to Council...										
Scrap - £420 6 9										
Waste										
Paper - £211 11 5								631	18	2
Totals ...	124	3	3	16	1646	9	5	1646	9	5



TABLE IV.

PREVENTION OF DAMAGE BY PESTS ACT, 1949.  
REPORT FOR 12 MONTHS ENDED 31ST DECEMBER, 1967.

					TYPE OF PROPERTY	
					<i>Non-Agricultural.</i>	<i>Agricultural</i>
PROPERTIES OTHER THAN SEWERS.						
1.	Number of properties in district	...	...	...	14,330	283
2.	(a) Total number of properties (including nearby premises) inspected following notification	...	...	...	219	16
	(b) Number infested by					
	(i) Rats	...	...	...	203	16
	(ii) Mice...	...	...	...	16	
3.	(a) Total number of properties inspected for rats and/or mice for reasons other than notification	...	...	...	23	—
	(b) (i) Rats	...	...	...	23	—
	(ii) Mice...	...	...	...	—	—

## SEWERS.

4. Treatments were carried out in respect of sewers infested by rats.

## **Section D.—Housing.**

During the year 88 houses were built by the Council. (As shown in the Table).

212 houses were built by private owners.

33 houses were made fit as a result of informal action under the Public Health and Housing Acts.

As a result of formal action 2 houses were made fit by the owners.

7 demolition orders were made during the year making a post-war total of 867; 8 Closing Orders were made.

5 houses subject to demolition orders, were demolished. 6 houses subject to a Closing Order were closed.

## **Overcrowding.**

There were no cases of overcrowding revealed during 1967.

6 families (16 persons) were rehoused from houses subject to demolition order, and 8 families (19 persons) from houses subject to Closing Order.

Included in the Council's scheme for rehousing is the provision for priority to be given to families in which there is a case of pulmonary tuberculosis and the Medical Officer of Health represents that rehousing would be beneficial. There is a residential qualification of one year.

The scheme, without doubt, is a most beneficial provision in this disease where the relationship with housing conditions is considered to be close.

## **Alterations to Houses.**

(a) A scheme is in operation whereby alterations may be effected to any house in which there lives a disabled person, alterations which will enable that person more easily to overcome the disability.

Examples are, the extra provision of handrails to staircases, ramps in place of steps in houses where there is a wheelchair, bath seats, fixed handrails beside baths and waterclosets, widening of gateways, lowering of kitchen fixtures.

This Council and the County Council each contribute 50% of the cost of carrying out the works of adaptation. During 1967 the Surveyor to the Council, carried out on this basis alterations to 8 Council houses.

(b) Under the Acts the Council is empowered to make Grants to owners who wish to improve their property.

The Surveyor kindly gives the following information regarding applications and grants made :—

No. of Separate Houses.

	Discre- tionary. Grant.	Standard. Grant.
(a) Applications submitted to the Council ...	10	36
(b) Applications rejected by the Council ...	Nil	1
(c) Total number of applications since inception of scheme ... ..	290	253
(d) Total number of Grants paid since inception of scheme ... ..	263	212

(a) Houses completed in 1967.

Area-Parish	Com- munity Centre	Bungalows.		Flats.	Bedrooms.			Total	Total
		2 BR	1 BR		2	3	4		
Kimbleworth ...	—	—	—	—	—	—	—	—	—
Witton Gilbert...	—	—	—	—	6	4	—	10	10
Eastern:—									
Sherburn ...	—	—	8	—	6	10	—	24	—
West Rainton ...	—	—	—	—	10	4	—	14	—
Pittington ...	—	2	4	—	6	2	—	14	—
Belmont ...	—	—	—	—	4	—	—	4	56
Southern:—									
Coxhoe ...	—	—	4	8	—	—	—	12	—
Quarrington Hill	—	—	—	—	—	—	—	—	—
Bowburn ...	—	—	—	—	—	—	—	—	—
Croxdale ...	—	—	—	—	—	—	—	—	—
Cassop ...	—	—	—	—	10	—	—	10	22
Total ...	—	2	16	8	42	20	—	—	88

## (b) Total Post War Council Houses completed.

Area—Parish	Community Centre	Bungalows		Flats	Bedrooms.			Unity.	Long-Stay Homes (1 = 2 houses).	Temo. Prefab.	Perm.* Prefab.	Airey.	Total.	Total.
		2 BR	1 BR		2	3	4							
Western:—														
Bearpark ...	—	2	40	—	156	96	4	—	—	—	—	20	318	
Framwellgate M'r.	—	2	36	—	122	158	28	—	1 = 2	—	—	—	348	
Witton Gilbert ...	—	2	44	—	120	86	2	—	—	12	—	16	282	
Kimblesworth ...	—	2	14	—	42	34	6	—	—	—	—	—	98	1046
Eastern:—														
Belmont ...	—	2	30	—	150	154	3	—	—	—	—	16	355	
West Rainton ...	—	4	42	—	186	124	29	6	—	54	35	—	480	
Ludworth ...	—	2	6	—	10	—	—	—	—	—	—	—	18	
Shadforth ...	—	2	—	—	—	—	—	—	—	—	—	20	22	
Sherburn... ..	—	4	96	—	180	197	16	—	—	—	—	—	493	
Pittington ...	—	4	18	—	26	10	—	—	—	—	—	—	58	1426
Southern:—														
Bowburn...	—	10	112	—	188	357	12	70	1 = 2	—	—	—	751	
Cassop ...	—	—	—	—	16	—	—	—	—	—	27	10	53	
Croxdale ...	—	2	8	—	8	—	—	—	—	—	—	8	26	
Kelloe ...	—	—	32	—	62	122	6	—	—	—	—	64	286	
Quarrington Hill	—	4	10	—	54	28	—	—	—	—	47	8	151	
Coxhoe ...	1	9	26	8	22	—	—	—	—	—	—	—	66	1333
Total ...	1	51	514	8	1342	1366	106	76	4	66	109	162		3805

\* 100 now demolished.

## Section E.—INSPECTION AND SUPERVISION OF FOOD.

(a) (i) There are 199 food premises in the District and also 10 food factories.

The food premises may be classified into the following types of business :—

Grocers	...	...	...	122
Fish Fryers	...	...	...	30
Butchers	...	...	...	20
Fruiterers	...	...	...	5
Snack Bars	...	...	...	3
Colliery Canteens	...	...	...	2
Factory Canteens	...	...	...	5
School Canteens	...	...	...	12

The food factories comprise :—

Sausage Manufacture	...	...	7
Bakeries	...	...	2
Meat Preparation	...	...	1

(ii) The number of food premises registered under Section 16 of the Food and Drugs Act, 1955, is 182, by type as follows :—

Ice Cream	...	...	132
Fish Frying	...	...	29
Meat Preparation	...	...	21

(iii) The Public Health Inspectors continued to give advice especially at food premises (factories and canteens).

(iv) Condemned food surrendered is disposed of by burial in the Council's refuse tips.

(v) There were no special inspections of condemned food during the year.

(vi) There is no manufacture of ice cream in this District, sales being entirely of products manufactured elsewhere and are prepacked.

(b) Five registrations were granted to the owners of five premises for the storage and sale of ice cream.



The following quantities of condemned food were condemned and voluntarily surrendered as unfit for human consumption:—

Meat	...	...	...	...	788 tins
Vegetables		...	...	...	13 „
Fruit	...	...	...	...	147 „
Milk	...	...	...	...	4 „
Creamed Puddings			...	...	3 „
Tomatoes	...	...	...	...	50 „
Fish	...	...	...	...	2 „
Soup	...	...	...	...	4 „

### OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963

During the year a further 4 premises have been registered giving a total of 175 premises registered.

All the premises have now had a general inspection and the occupier informed of matters which require attention.

## MEAT INSPECTION REGULATIONS 1963.

## Carcases and Offal inspected and condemned in whole or in part

	Cattle Ex- cluding Cows.	Cows.	Calves.	Sheep and Lambs.	Pigs.
Number killed	963	39	—	2391	721
Number inspected	963	39	—	2391	721
<i>All diseases except Tuberculosis and Cysticerci.</i>	—	—	—	—	—
Whole carcasses condemned ..	—	—	—	2	—
Carcases of which some part or organ was con- demned .. ..	245	5	—	22	5
Percentage of the number inspected affected with disease other than tuberculosis and cysticerci .. ..	25.4	12.8	—	1.0	0.6
<i>Tuberculosis only :</i>					
Whole carcasses condemned ..	—	—	—	—	—
Carcases of which some part or organ was con- demned .. ..	2	—	—	—	6
Percentage of the number inspected affected with Tuberculosis. ..	0.2	—	—	—	0.8

There were 23 licensed slaughtermen registered in the District and 8 Slaughterhouses.

## Section F.—PREVALENCE OF, AND CONTROL OVER, INFECTIOUS AND OTHER DISEASES

### *Scarlet Fever.*

20 notifications were received during the year compared with 25 in 1966. There were no deaths from the disease.

### *Whooping Cough.*

55 cases of whooping cough were notified during the year, 21 in 1966. One notification was in respect of a child under 1 year of age and 4 aged from 1 to 2 years of age. There were no deaths from whooping cough.

Immunisation against the disease may be obtained from general medical practitioners and local health authority clinics. It may be in the form of a combined injection against diphtheria and tetanus also.

### *Acute Poliomyelitis.*

As in the seven previous years no cases of poliomyelitis were notified in the District.

During the year vaccination against poliomyelitis was continued by general practitioners in their surgeries under their own arrangements and in Maternity and Child Welfare Centres.

In the Durham Rural District all children vaccinated against poliomyelitis had oral vaccine with the exception of 5 ' primaries ' and one booster who had quadruple vaccine.

### *Measles.*

489 cases were notified during 1967 compared with 463 in the previous year. There were no deaths.

### *Diphtheria.*

For the thirteenth consecutive year there were no notifications of diphtheria.

The County Medical Officer arranges that propaganda leaflets drawing attention to the need for children to be protected against smallpox, whooping cough and diphtheria are sent to parents by post when their children attain the age of three months. Further propaganda regarding immunisation against diphtheria is despatched when children are one year old and again at four years, nine months. All such propaganda gives details of the facilities available for vaccination and immunisation.

The tables of diphtheria immunisation show that records were received of 592 children under the age of 5 years having received a full course of primary immunisation during the year, compared with 522 during 1966. 98 children between the ages of 5 and 15 years received booster injections during the year.

*Acute Pneumonia.*

1 case of pneumonia were notified during the year compared with 8 for the previous year. 23 deaths were attributed to pneumonia (27 in 1966).

*Dysentery.*

There were 4 cases of dysentery in 1967 in the Area. No cases of dysentery were notified during 1966.

*Paratyphoid Fever.*

For the eleventh consecutive year there were no cases of paratyphoid fever.

*Food Poisoning.*

There were no cases of food poisoning notified during the year compared with 5 notified in 1966.

*Meningococcal Infection.*

No cases were notified during 1967.

*Erysipelas.*

No cases of erysipelas were notified in 1967.

*Puerperal Pyrexia.*

No cases were notified in 1967.

*Tuberculosis.*

8 cases of pulmonary tuberculosis were notified during the year, 4 males and 4 females. This compares with 5 during 1966.

During the period, 1 case of non-pulmonary tuberculosis was notified (1 female).

The following figures indicate the position in the previous 10 years :—

*New cases of Tuberculosis Notified.*

				<i>Pulmonary.</i>	<i>Non-Pulmonary.</i>
1957	...	...	...	15	2
1958	...	...	...	19	1
1959	...	...	...	20	3
1960	...	...	...	18	5
1961	...	...	...	15	2
1962	...	...	...	18	2
1963	...	...	...	5	0
1964	...	...	...	8	2
1965	...	...	...	5	2
1966	...	...	...	5	1
Average for 10 years					
1957-1966				13	1
1967	...	...	...	8	1

In addition advice was received of the transfer into the District of 2 known cases of pulmonary tuberculosis.

There was 3 deaths from pulmonary tuberculosis, none from non-pulmonary tuberculosis. There was one death from tuberculosis in 1966.

*Deaths from Tuberculosis.*

				<i>Pulmonary.</i>	<i>Non-Pulmonary.</i>
1957	...	...	...	4	1
1958	...	...	...	3	0
1959	...	...	...	6	0
1960	...	...	...	4	0
1961	...	...	...	4	0
1962	...	...	...	4	0
1963	...	...	...	0	1
1964	...	...	...	0	0
1965	...	...	...	1	0
1966	...	...	...	1	0
Average for 10 years					
1957-1967				3	0.2
1967	...	...	...	3	0



*B.C.G. Vaccination of Schoolchildren.*

During the year there continued the B.C.G. Vaccination of Schoolchildren over the age of 11 years attending schools in the District.

The Heaf Multiple Puncture skin test was used.

The following table shows the numbers involved :—

No. Skin Tested	...	...	...	...	346
Number Positive	...	...	...	...	26
Negative Reactors	...	...	...	...	300
No. Absent at time of reading	...	...	...	...	20
Negative Reactors not vaccinated for Medical reasons	...	...	...	...	2

TUBERCULIN TESTING OF SCHOOL ENTRANTS, 1966.

DURHAM R.D.C.

School.	No. Consents.	No. Skin Test	No. Positive.	No. Negative	No. Absent at Time of Skin Test.
Leamside County Infants' ... ..	66	60	2	58	6
Witton Gilbert Junior Mixed & Infants' ... ..	16	15	—	15	1
Cornforth Lane County Junior Mixed & Infants' ... ..	49	42	1	41	7
Bearpark County Junior Mixed & Infants' ... ..	44	39	—	39	5
Framwellgate Moor County Infants' ... ..	248	243	3	240	5
Sherburn Hill County Junior Mixed & Infants' ... ..	33	33	—	33	—
Cassop County Junior Mixed & Infants' ... ..	35	30	1	29	5
Pittington County Junior Mixed & Infants' ... ..	32	28	—	28	4
Croxdale County Infants' ... ..	4	4	—	4	—
TOTAL ... ..	527	494	7	487	33

TABLE VI.  
IMMUNISATION AND VACCINATION, 1967.

SMALLPOX :

		PRIMARY VACCINATIONS.				RE-VACCINATIONS			
Under 1 Year.		1 Year.	2-4 Years	5-15 Years	Total	2-4 Years	5-15 Years	Total.	
36		259	40	17	352	2	10	12	

  

Year Group :		1967	1966	1965	1964	1960/63	Others Under 16	Total	1967	1966	1965	1964	1960/63	Others Under 16	Total
Diphtheria ...	...	268	281	26	17	95	3	690	2	73	170	35	445	29	754
Whooping Cough ...	...	265	280	24	16	16	—	601	2	71	160	32	220	16	501
Tetanus ...	...	268	281	26	18	98	6	697	2	73	171	35	420	31	732
Poliomyelitis		103	377	61	18	22	3	584	3	19	54	14	290	17	397

TABLE VII  
PREVENTION AND CONTROL OF INFECTIOUS DISEASE AND OTHER  
DISEASES.

Notifications of Infectious Disease were received as follows:—

	Scarlet Fever.		Whooping Cough.		Acute Poliomyelitis Paralytic		Acute Poliomyelitis Non- paralytic		Measles.		Dysentery		Meningo- coccal Infection.		Diphtheria	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Numbers originally notified all ages ...	6	14	26	29	—	—	—	—	235	254	2	2	—	—	—	—
Final numbers after correction.																
Yrs. 0—1...	—	—	1	—	—	—	—	—	12	12	1	1	—	—	—	—
1—2...	—	—	1	3	—	—	—	—	28	33	—	—	—	—	—	—
2—3...	—	—	6	7	—	—	—	—	31	34	—	—	—	—	—	—
3—4...	—	1	5	8	—	—	—	—	36	28	—	—	—	—	—	—
4—5...	—	2	6	3	—	—	—	—	27	35	—	—	—	—	—	—
5—9...	3	7	7	8	—	—	—	—	99	105	—	1	—	—	—	—
10—14...	3	4	—	—	—	—	—	—	2	5	—	—	—	—	—	—
15—24...	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—
25 and over ...	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—
Age unknown...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total (all ages)	6	14	26	29	—	—	—	—	235	254	2	2	—	—	—	—

	Acute pneumonia.	Small-pox.	Acute Encephalitis lethargica.	Enteric or Typhoid Fever.	Paratyphoid Fever.	Erysipelas.	Food Poisoning.	Puerperal Pyrexia.	Ophthalmia Neonatorum.
	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	F.	M. F.
Original Notifications ..	1 —	— —	— —	— —	— —	— —	— —	—	— —
Final numbers after correction ..									
Yrs.									
0—5 ..	—	—	—	—	—	—	—	—	—
5—14 ..	—	—	—	—	—	—	—	—	—
15—44 ..	1	—	—	—	—	—	—	—	—
45—64 ..	—	—	—	—	—	—	—	—	—
65 and ov.	—	—	—	—	—	—	—	—	—
Age unknown	—	—	—	—	—	—	—	—	—
Total (all ages)	1	—	—	—	—	—	—	—	—



TABLE VIII.

## TUBERCULOSIS.

THE FOLLOWING ARE THE MORTALITY RATES.

Pulmonary Tuberculosis Mortality Rate per 1,000 population—.079

Non-pulmonary Tuberculosis Mortality Rate per 1,000 pop.—Nil

## NEW CASES OF TUBERCULOSIS NOTIFIED DURING 1967.

Ages.	Pulmonary.		Non-pulmonary.	
	Males.	Females.	Males.	Females.
0— 1 year ...	—	—	—	—
1— 5 years ...	—	—	—	—
5—10 years ...	—	—	—	—
10—15 years ...	—	—	—	—
15—20 years ...	1	1	—	—
20—25 years ...	—	—	—	1
25—35 years ...	—	1	—	—
35—45 years ...	2	1	—	—
45—65 years ...	1	—	—	—
65 years and over ...	—	1	—	—
	4	4	—	1

## CASES OF TUBERCULOSIS ON REGISTER AT 31ST DECEMBER, 1967—

	Pulmonary.		Non-pulmonary.		Total.	
	Males.	Females.	Males.	Females.	Males.	Females.
1st December, 1966 .. ..	76	58	24	26	100	84
31st December, 1967 .. ..	71	50	23	27	94	77

## Section G.

## FACTORIES ACTS, 1961

## PART I OF THE ACT.

## 1. INSPECTIONS for purposes of provisions as to health (including inspections made by Public Health Inspectors).

Premises.	M/c. line No.	No. on Regi- ster.	Number of.			M/c. line No.
			Inspec- tions.	Written notices.	Occupiers prosecuted.	
(1) Factories in which Secs. 1, 2, 3, 4 & 6 are to be enforced by Local Authority .. ..	1	6	—	—	—	1
(2) Factories not included in (1) in which Sec. 7 is enforced by Local Authority ..	2	75	80	—	—	2
(3) Other premises in which Sec. 7 is enforced by Local Authority (excluding outworkers premises) ..	3	8	—	—	—	3
Total ..	—	89	80	—	—	—

## 2. Cases in which defects were found.

Particulars.	M/c. line No.	Number of cases in which defects were found				No. of prosec- utions	M/c line No.
		Found	Reme- died	Referred			
				To HM Inspec- -tor	By HM Inspec -tor		
Want of Cleanliness ..	4	—	—	—	—	—	4
Overcrowding .. ..	5	—	—	—	—	—	5
Unreasonable temperature	6	—	—	—	—	—	6
Inadequate ventilation ..	7	—	—	—	—	—	7
Sanitary conveniences :—							
(a) insufficient ..	9	1	1	—	1	—	9
(b) unsuitable/defective	10	1	1	—	1	—	10
(c) not separate for sexes .. ..	11	—	—	—	—	—	11
Other offences against the Act (not including offences relating to Out- work) .. ..	12	—	—	—	—	—	12

No. of Outworkers ... Nil.



